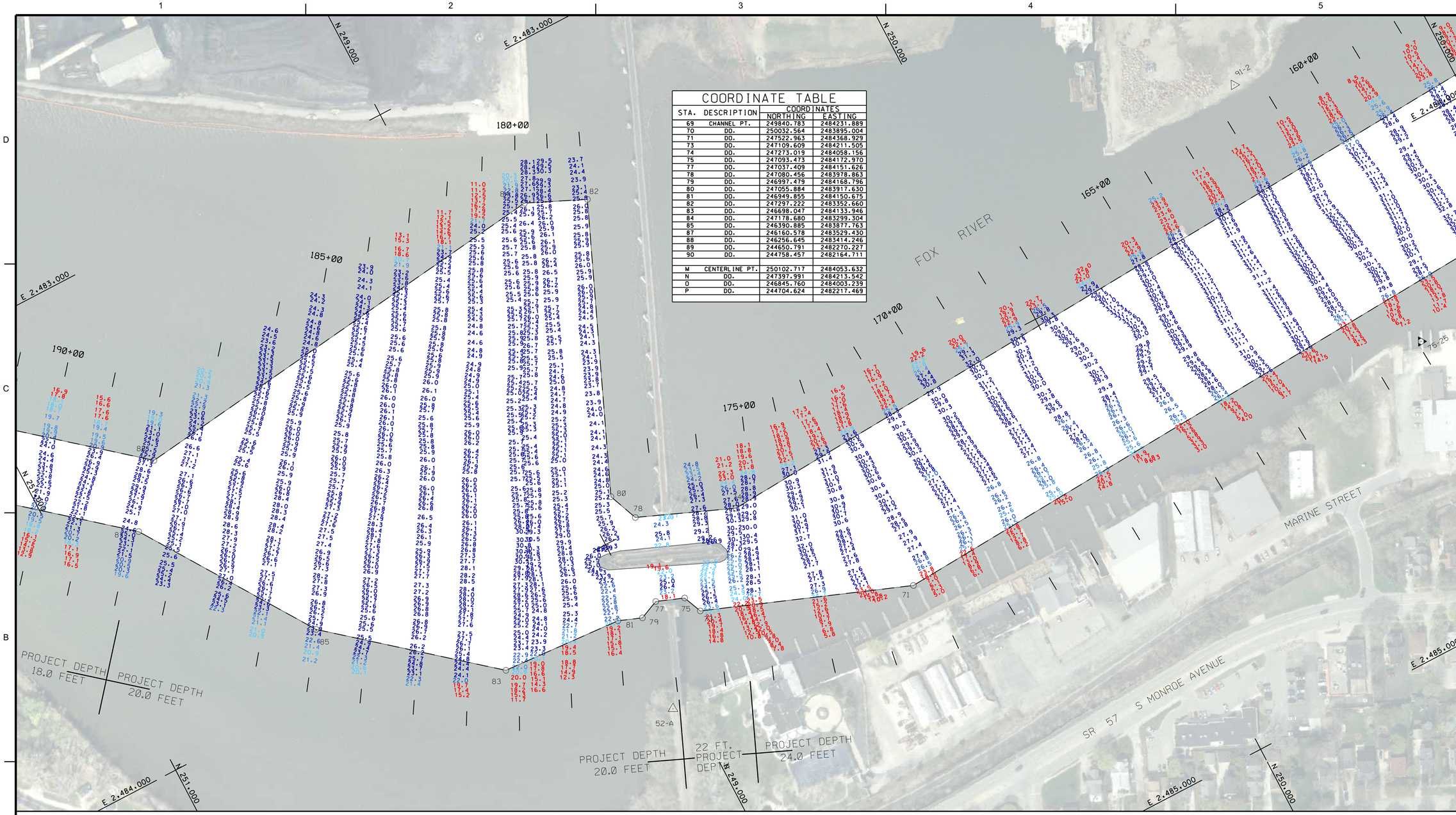


COORDINATE TABLE

STA.	DESCRIPTION	COORDINATES NORTHING	COORDINATES EASTING
69	CHANNEL PT.	249840.783	2484231.889
70	DO.	250032.564	2483895.004
71	DO.	247522.963	2484368.929
73	DO.	247109.609	2484211.505
74	DO.	247273.019	2484058.156
75	DO.	247093.473	2484172.970
77	DO.	247037.409	2484151.626
78	DO.	247080.456	2483978.863
79	DO.	246997.479	2484168.796
80	DO.	247055.884	2483917.630
81	DO.	246949.855	2484150.675
82	DO.	247297.222	2483352.660
83	DO.	246698.047	2484133.946
84	DO.	247178.680	2483299.304
85	DO.	246390.885	2483877.763
87	DO.	246160.578	2483529.430
88	DO.	246256.645	2483414.246
89	DO.	244650.791	2482270.227
90	DO.	244758.457	2482164.711
M	CENTERLINE PT.	250102.717	2484053.632
N	DO.	247397.991	2484213.542
O	DO.	246845.760	2484003.239
P	DO.	244704.624	2482217.469

NOTES:

SURVEY CONTROL AND BENCH MARK DATA IS AVAILABLE FROM THE DETROIT DISTRICT, ENGINEERING & TECHNICAL SERVICES, OPERATIONS TECHNICAL SUPPORT BRANCH, LAKE MICHIGAN AREA OFFICE, KEWAUNEE SUB-OFFICE.

THE COORDINATE GRID SYSTEM SHOWN IS REFERENCED TO THE WISCONSIN STATE PLANE COORDINATE SYSTEM, LAMBERT PROJECTION, CENTRAL ZONE 4802, NORTH AMERICAN DATUM 1983 (NAD83), US SURVEY FOOT.

ALL SOUNDINGS ARE IN FEET AND ARE REFERENCED TO LOW WATER DATUM ELEVATION, 577.5 FEET ABOVE MEAN WATER LEVEL AT RIMOUSKI, QUEBEC (INTERNATIONAL GREAT LAKES DATUM 1985).

PROJECT DEPTHS FOR THIS AREA ARE 18.0', 20.0', 22.0', AND 24.0'.

NOAA GAUGE LOCATED AT GREEN BAY, WI WAS USED TO DETERMINE THE WATER LEVEL.

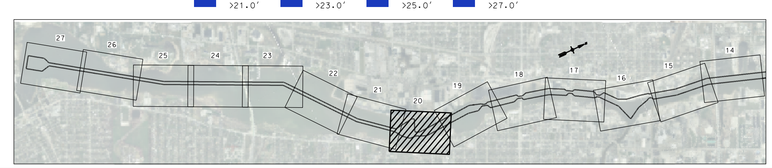
THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS AT THAT TIME.

THE SURVEY SHOWN WAS CONDUCTED BY THE LAKE MICHIGAN AREA OFFICE, KEWAUNEE SUB OFFICE SURVEY PARTY ON 15 JULY 2015 (188+00-190+00) AND 26 AUGUST 2015 (157+00-187+00), USING GPS POSITIONING, AN ODOM CV300 SOUNDER AND A HYPACK HYDROGRAPHIC SURVEY SYSTEM.

N

0 100' 200'

18' LEGEND	20' LEGEND	22' LEGEND	24' LEGEND
0.0'	0.0'	0.0'	0.0'
18.0'	20.0'	22.0'	24.0'
19.0'	21.0'	23.0'	25.0'
20.0'	22.0'	24.0'	26.0'
21.0'	23.0'	25.0'	27.0'
>21.0'	>23.0'	>25.0'	>27.0'



LOCATION MAP

US Army Corps of Engineers®

MARK	DESCRIPTION	DATE	APPR.	MARK	DESCRIPTION	DATE	APPR.

U.S. ARMY CORPS OF ENGINEERS
DETROIT DISTRICT
DETROIT, MI

KEWAUNEE AREA OFFICE
1124 N MAIN ST
KEWAUNEE, WI 54216

SURVEYOR: KJK
DWN BY: KJK
DRAWING DATE: 27-Aug-15
REVIEWED BY:
SUBMITTED BY:
APPROVED BY:
CONTRACT NO.:
PLOT SCALE: 1" = 100'
IMAGE DATE: 2009
FILE NUMBER:
SIZE: ANSI D
IMAGE SOURCE: USGS
FILE NAME: gbvhhp15c.dgn

GREEN BAY HARBOR WISCONSIN

CONDITION OF CHANNEL
AUGUST 2015

SHEET IDENTIFICATION
VH120
SHEET 20 OF 27